



INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No. 07-07648-0025-00000	Appln. No. 10/076,633	RECEIVED
Applicant PULLMAN et al.		JUL 3 2002
Filing Date February 19, 2002	Group: 1638	TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
WCH	4,957,866	09/18/90	Gupta et al.	435	422	
WCH	5,236,841	08/17/93	Gupta et al.	435	422	
WCH	5,294,549	03/15/94	Pullman et al.	435	422	
WCH	5,563,061	10/08/96	Gupta	435	422	
WCH	5,814,581	09/29/98	Hirakawa et al.	504	140	

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or N

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WCH	Becwar et al., "Initiation of embryogenic cultures and somatic embryo development in loblolly pine (<i>Pinus taeda</i>), <i>Canadian Journal of Forest Research</i> , Vol. 20, No. 6, pgs. 810-817, June 1990
WCH	Becwar et al., "Development and Characterization of In Vitro Embryogenic Systems In Conifers," <i>Somatic Cell Genetics of Woody Plants</i> , pgs. 1-18, August 10-13, 1988
WCH	Brosa, "Biological Effects of Brassinosteroids," <i>Critical Reviews in Biochemistry and Molecular Biology</i> , Vol. 34, No. 5, pgs. 339-358, 1999
WCH	Finer et al., "Initiation of embryogenic callus and suspension cultures of eastern white pine (<i>Pinus strobus</i> L.)," <i>Plant Cell Reports</i> , Vol. 8, pgs. 203-206, 1989
WCH	Gupta et al., "Liquid Media and Automation Strategy for Large-scale Production of Conifer Somatic Embryos for Reforestation," <i>In Vitro Cellular & Developmental Biology</i> , Vol. 35, No. 3, Part II, March 1999, pg. 22-A
WCH	Kumar et al., "Ethylene and Carbon Dioxide Accumulation, and Growth of Cell Suspension Cultures of <i>Picea glauca</i> (White Spruce)," <i>J. Plant. Physiol.</i> , Vol. 135, No. 5, pgs. 592-596, January 1989

Examiner <i>Andy C. Davis</i>	Date Considered <i>11/17/2003</i>
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INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No. 18.0025-00000	Appln. No. 10/076,633
Applicant PULLMAN et al.	
Filing Date February 19, 2002	Group: 1638

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WCH	Kvaalen et al., "Effects of various partial pressures of oxygen and carbon dioxide on different stages for somatic embryogenesis in <i>Picea abies</i> ," <i>Plant Cell Tissue and Organ Culture</i> , Vol. 27, pgs. 49-57, October 1991
WCH	Kvaalen et al., "Oxygen influences benzyladenine and 2,4-dichlorophenoxyacetic acid levels in cultured embryogenic tissue of Norway spruce," <i>Physiologia Plantarum</i> , Vol. 88, pgs. 571-576, August 1993
WCH	Li et al., "Induction of Somatic Embryogenesis in Loblolly Pine (<i>Pinus Taeda</i> L.)," <i>In Vitro Cellular & Developmental Biology</i> , Vol. 32, No. 3, pgs. 129-135, July-September 1996
WCH	Majada et al., "In Vitro Culture In Liquid Media: A Requirement For Automatization," <i>Acta Horticulturae</i> , Vol. 289, pg. 239, 1991
WCH	El Meskaoui et al., "Effects of sealed and vented gaseous microenvironments on the maturation of somatic embryos of black spruce with a special emphasis on ethylene," <i>Plant Cell, Tissue and Organ Culture</i> , Vol. 56, pgs. 201-209, 1999
WCH	Michler et al., "Effects of embryo explant type and developmental maturity on Eastern White pine (<i>Pinus strobes</i> L.) embryogenic callus initiation," Abstracts of Papers Presented at the International Symposium on Applications of Biotechnology to Tree Culture, Protection and Utilization, August 5-8, 1991
WCH	Phippen et al., "Genotype, plant, bud size and media factors affecting anther culture of cauliflowers (<i>Brassica oleracea</i> var. <i>botrytis</i>)," <i>Theor Appl Genet</i> , Vol. 79, pgs. 33-38, 1990
WCH	Rönsch et al., "Influence of (22S,23S)-homobrassinolide on rooting capacity and survival of adult Norway spruce cuttings," <i>Tree Physiology</i> , Vol. 12, pgs. 71-80, January 1993
WCH	Roth et al., "Brassinosteroids: Potent Inhibitors of Growth of Transformed Tobacco Callus Cultures," <i>Plant Science</i> , Vol. 59, pgs. 63-70, 1989
WCH	Salajova et al., "Initiation of embryogenic tissues and plantlet regeneration from somatic embryos of <i>Pinus nigra</i> Arn," <i>Plant Science</i> , Vol. 145, pgs. 33-40, 1999
WCH	Selby et al., "The influence of culture vessel head-space volatiles on somatic embryo maturation in Sitka spruce [<i>Picea sitchensis</i> (Bong.) Carr.]," <i>Plant Growth Regulation</i> , Vol. 20, pgs. 37-42, 1996
WCH	Tautorus et al., "Somatic embryogenesis in conifers," <i>Canadian Journal of Botany</i> , Vol. 69, No. 3, pgs. 1873-1899, September 1991
WCH	Van Winkle, "Combined Effects of Activated Carbon and pH on Ionic Composition and 2,4-D Availability In A Tissue Culture Medium," Abstract, <i>Biological Sciences Symposium</i> , pgs. 49-56, 1997
WCH	Yang et al., "Effect of Brassinolide on Growth and Shikonin Formation in Cultured <i>Onosma paniculatum</i> Cells," <i>J. Plant Growth Regulation</i> , Vol. 18, No. 2, pgs. 89-92, 1999

Examiner <i>Atty C. Han</i>	Date Considered <i>11/17/2003</i>
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